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PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER 3348/1

100	NCERNING A SUBMISSION	U.S. APPLICATION NO. (If took) 3. 25 CFR 1.5)									
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	JP03/08305 FINVENTION HUMAN IGM ANTI	30 June 2003 IBODY INDUCING APOTOSIS I	1 July 2002 IN HIV-INFECTED CELLS AND REMEDY.								
FOR HTV-INFECTION											
APPLICANT(S) FOR DO/EO/US OKADA, Hidechika and Noriko											
Applican	it herewith submits to the United St	tates Designated/Elected Office (DO/E	O/US) the following items and other information:								
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
	The US has been elected (Article 31).										
5. X	A copy of the International Applicatio	on as filed (35 U.S.C. 371(c)(2))	!								
ı	a. is attached hereto (required only if not communicated by the International Bureau).										
ı	b. X has been communicated by the International Bureau.										
	c. is not required, as the appl	lication was filed in the United States Receiv	ving Office (RO/US).								
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. X is attached hereto.		·								
	b. has been previously subm	itted under 35 U.S.C. 154(d)(4).	!								
ليا .7		ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))								
	a.  are attached hereto (requi	ired only if not communicated by the Interna	ational Bureau).								
	b. have been communicated	d by the International Bureau.									
	c. have not been made; how	vever, the time limit for making such amenda	ments has NOT expired.								
	d. have not been made and	will not be made.									
8. 🔀	An English language translation of the	he amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).								
9	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).									
10. 🔀	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	Examination Report under PCT								
ltems	s 11 to 20 below concern document(s	s) or information included:									
11.	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.									
12.	An assignment document for recordi	ing. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.										
14. X	An Application Data Sheet under 37	CFR 1.76.									
15.	A substitute specification.										
16.	A power of attorney and/or change of	f address letter.									
17.	A computer-readable form of the seq	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published Inter	mational Application under 35 U.S.C. 154(d)	)(4).								
19.	A second copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).								
20. X	Other items or information: Total	cnational Search Report									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							· ATTORNEY'S DOCKET NUMBER				
10/519855 PCT/JP03/08305						<u> </u>	3348/1				
	ring fees are submitted:						icant use	Office use only			
a) Basic na	ational fee	•••••			. \$300.00		00.00				
b) Examin	ation fee			•••••	\$200.00	<u> </u>	00.00				
☑ c) Search f	fee				\$500.00	\$ 50	00.00				
	TOTAL OF ABOVE CA	LCULATIO	)NS =		\$1000.00	\$ 1,	,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra sheets		r of each additional 50 or fracti of (round <b>up</b> to a whole numbe				0				
- 100 =	/50 =			x \$250.00		\$	0				
	30.00 for furnishing the oddate (37 CFR 1.492(e)).	ath or decla	aration later than 30 months fr	rom the	earliest	\$ -	130.00				
CLAIMS	NUMBER FIL	LED	NUMBER EXTRA		RATE	\$					
Total claims		- 20 =	0	×	\$50.00	\$	0				
Independent clair		- 3 =	0		\$200.00	\$	00				
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	oplicable)	3		\$360.00		360.00				
			TOTAL OF ABOVE				490.00				
Applicant c by 1/2.	laims small entity status.	See 37 CF	FR 1.27. The fees indicated ab	ove an	e reduced	\$	745.00				
					SUBTOTAL =	\$ -	745.00				
	of <b>\$130.00</b> for furnishing the date (37 CFR 1.492(f)).	ne English t	translation later than 30 mont	hs from	n the earliest +	\$	0				
			TOTAL	NATI	ONAL FEE =	\$ -	745.00				
_	g the enclosed assignmer e cover sheet (37 CFR 3.	•	1.21(h)). The assignment mus	ist be a	ccompanied +	\$	0				
			TOTAL F	EES E	NCLOSED =	\$	745.00				
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b. X Please											
c. The Cor Account											
d. Fees ar											
NOTE: Where ar	n appropriate time limit restore the International	under 37 C	CFR 1.495 has not been met on to pending status.	t, a pet	tition to revive	(3 <sup>+</sup> /CF	R 1.137(a) (b)) r	nust be filed			
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